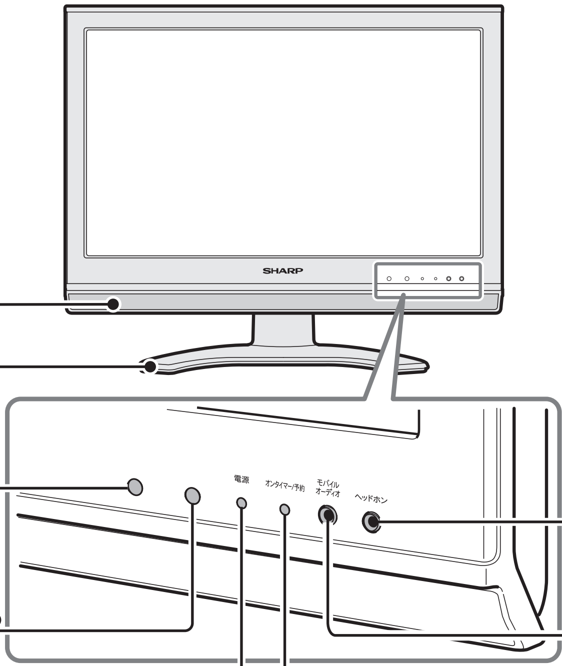
Part Names - Main Unit

Front view

LC-20EX3



Speaker section

Stand ··········· 27

Remote sensor window ······ 23

- When using the remote control, point its head toward this window.

Ambient illumination sensor window ················· 130

Power indicator ················ 34

Green:ON
Red:STAND BY
Amber:power-saving

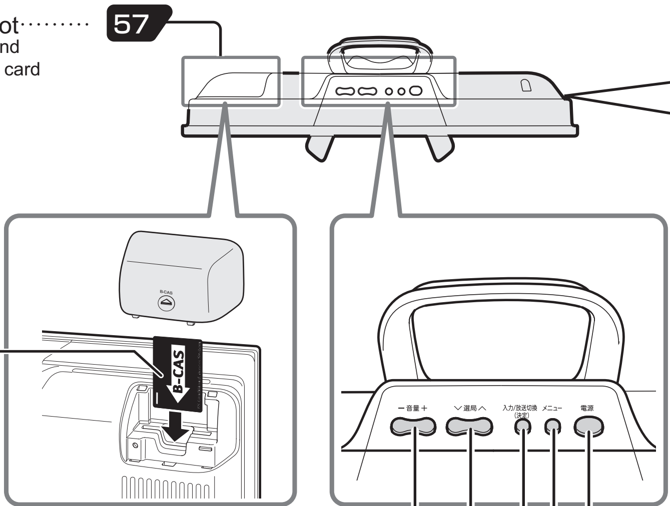
Headphones jack ··········· 20

Music Player : input ········ 121

Timer program indicator ·· 90·141

Top view

LC-20EX3



B-CAS card slot ········· 57

•Open the cover and insert the B-CAS card in the direction shown below.

B-CAS Card

Adjusting the LCD panel angle

- The LCD panel can be tilted up to 2.5° forward, up to 10° backward and rotated horizontally up to 25° clockwise and counter-clockwise.
- Hold the stand firmly when you adjust the monitor's angle.

Volume down (–) /up (+) buttons

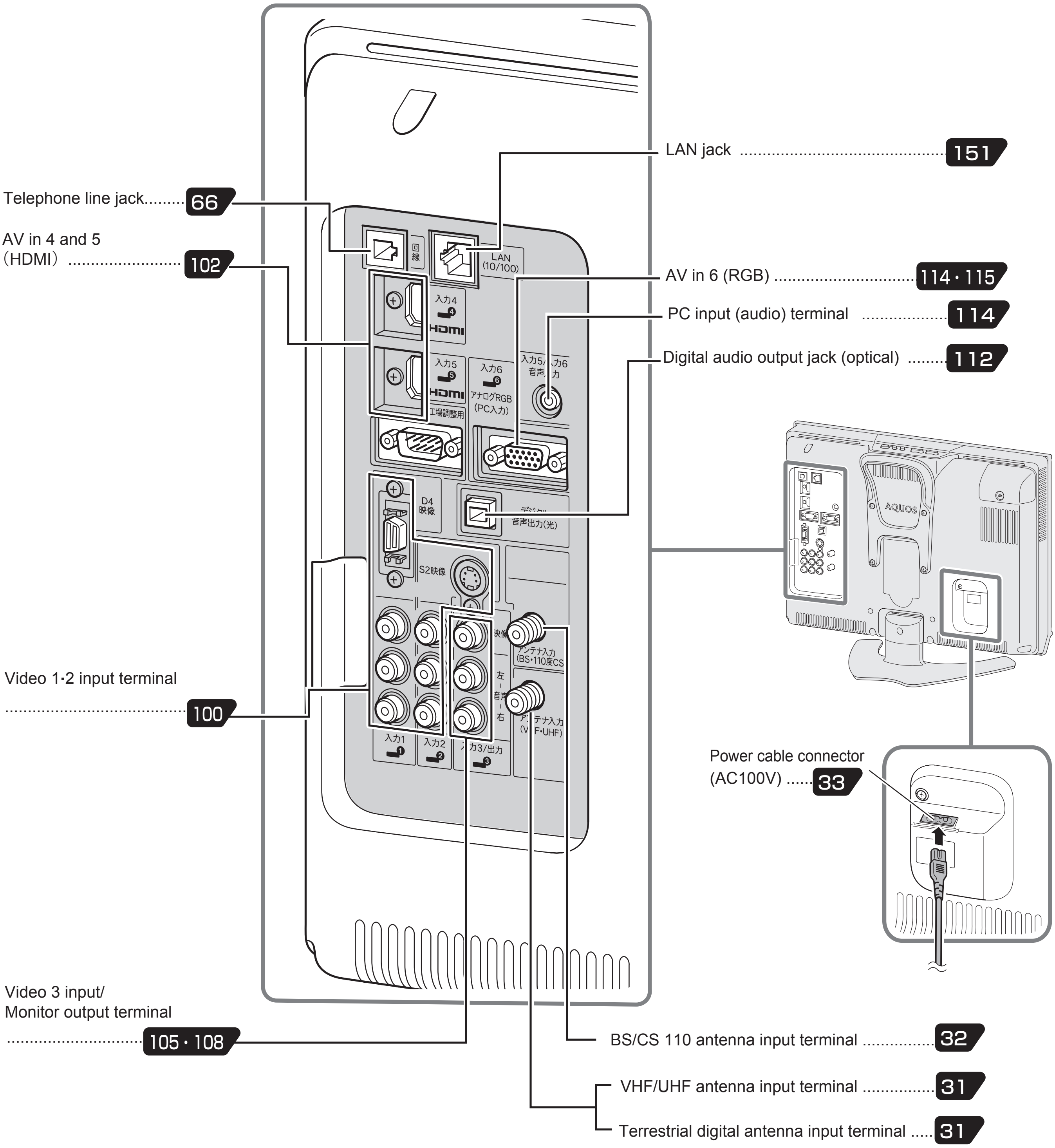
Channel down (∨) /up (∧) buttons

Main power switch ··········· 34

Menu button ···················· 40

Input select button ··········· 98

Rear view



Telephone line jack......... 66
AV in 4 and 5 (HDMI) 102
Video 1･2 input terminal 100
Video 3 input/ Monitor output terminal .... 105・108
LAN jack 151
AV in 6 (RGB) .... 114・115
PC input (audio) terminal 114
Digital audio output jack (optical) 112
Power cable connector (AC100V) 33
BS/CS 110 antenna input terminal 32
VHF/UHF antenna input terminal 31
Terrestrial digital antenna input terminal 31

Part Names - Remote Control Unit

Cover closed

Display ········ 82
Press to display or turn off the channel call, etc.

Active/Standby ········ 34
Press to engage the TV set in the active or standby mode.

CATV ········ 75
When selecting a CATV channel by entering the channel number, press this button first, then enter the 2-digit number with the TV channel select buttons (1-10/0).

Terrestrial digital select ··· 61·74
Press to select the terrestrial digital network.
* Use this button after the TV set is tuned to receive terrestrial digital broadcasts.

Terrestrial analog select · 49·74
Press to select the terrestrial analog network.

d (linked data broadcast) ··· 80
Press to call the data broadcast linked with the current digital TV program.

Volume up (+)/down (–)
Press to adjust the volume.

Mute
Press to temporarily turn off the sound. Press again to return the sound volume to the previous level.

EPG ········ 74·82
Press to display or turn off the Electronic Program Guide (EPG: 番組表) when receiving a digital broadcast.

Program info ········ 80
Press to display detailed information (e.g. title, genre, on-air time, cast, writer, etc.) on the current digital program.

Cursor (up, down, left, right) ······ 40
Use to select a menu item, column, etc.

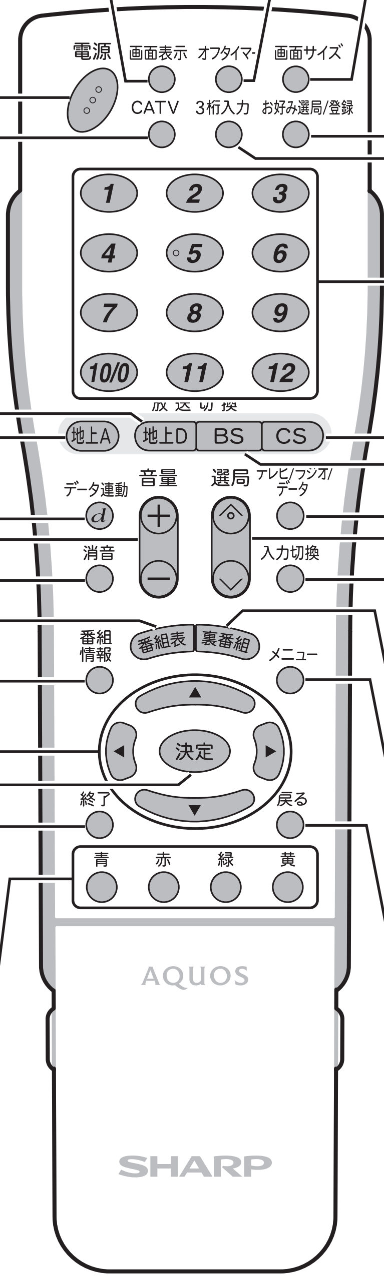
Enter/Confirm ········ 40
Press to confirm a selected setting or menu item.

Finish ········ 40
Press to turn off the EPG display, or finish menu operation, etc.

Note

This button can be conveniently used when you are at a loss during menu or EPG operation, etc.

Color (blue, red, green, yellow) ········ 80·82
Use to operate EPGs and data program screens.



Sleep timer ········ 143
Press to select the desired remaining time period after which the TV set is automatically turned off and enters the standby mode.

Screen mode ········ 116·125
Press to select the desired screen size.

Favorite channel select/register ······ 75
Press to select a user-registered channel and to turn on/off the favorite channel register/registered channel table screen.

Digital channel number input 75
When selecting a digital channel by entering the 3-digit channel number, press this button first, then enter the channel number with the channel select buttons (1-10/0).

Channel select ········ 74
- Press to select a channel after selecting the desired network (terrestrial analog [地上A], terrestrial digital [地上D], BS, CS) and media (TV, radio, or data).
- Use to input a number for various settings.

CS select ········ 74
Press to select the CS digital networks.

BS select ········ 74
Press to select the BS digital network.

Media select ········ 74
Press to select the desired media (TV, radio, or data).

Channel up (∧)/down (∨) ···· 74
Press to select channels in the current network, media and CATV channels in the ascending or descending order.
* CATV channels are factory set to be skipped.

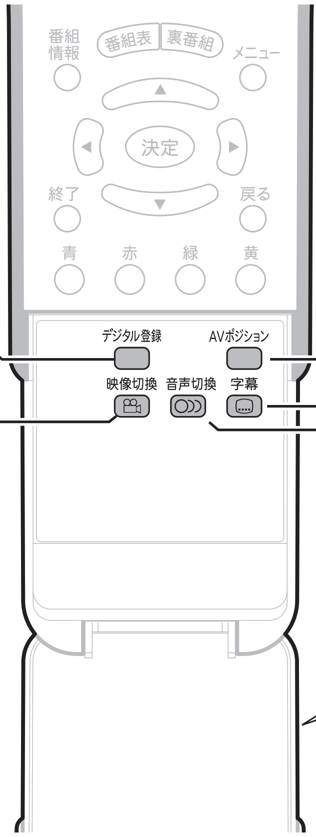
Input select ········ 101·110
Press to select the desired input.

Other on-air programs ······ 86
Press to display the EPG for currently on-air programs only (裏番組).

Menu ········ 40
Press to display or turn off the menu screen.
The menus can be displayed in English.
*See page **42** for instructions on how to switch the display language.*

Return ········ 40
Press to go back to the previous screen. Press this button instead of the Enter/Confirm (決定) button when you have selected the wrong item or input the wrong number, etc.

Cover open



Digital channel register··· 76·77

Press to display or turn off the channel register/registered channel table screen.

Picture select····················· 79

Press to select the desired picture when watching a digital multi-picture program.

AV mode select··············· 129

Press to select the picture/sound setting (dynamic [locked], dynamic, standard, cinema, game, or AV memory) that best matches the current program.

Caption························· 146

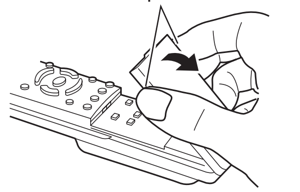
Press to display, select, or turn off captions when watching a digital program with captions.

Audio select·············· 79·134

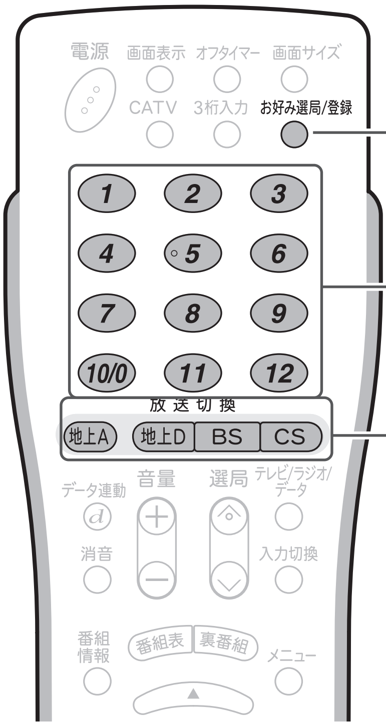
Press to select the desired audio (e.g. Japanese or English in bilingual broadcast, the main sound or a sub sound in digital multi-sound broadcast, etc.).

To open the cover

Hold the cover by the projections on both sides and lift upwards.



Basic operation for channel selection



Favorite channel select/register button

Channel select buttons 1 – 12

Network select buttons (terrestrial analog, terrestrial digital, BS, CS)

Selecting terrestrial analog (VHF/UHF) channels

① Press 地上A to select terrestrial analog broadcast.

② Press 1 - 12 to select the desired channel.

Selecting digital channels

① Press 地上D, BS or CS to select the desired digital broadcast network.

② Press 1 - 12 to select the desired channel.

Types of broadcast

- 地上A Terrestrial analog: Conventional VHF/UHF broadcast
- 地上D Terrestrial digital: Terrestrial digital broadcast
- BS BS: BS digital broadcast
- CS CS: CS 110 digital broadcast

■ For details about channel selection, see page **74**.

Selecting favorite channels

① Press お好み選局/登録 to display the registered channel screen.

② Press 1 - 12 to select the desired channel.